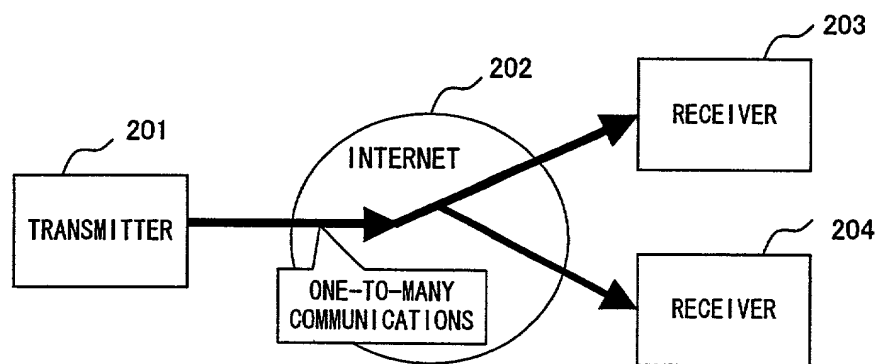


FIG. 1



F I G . 2

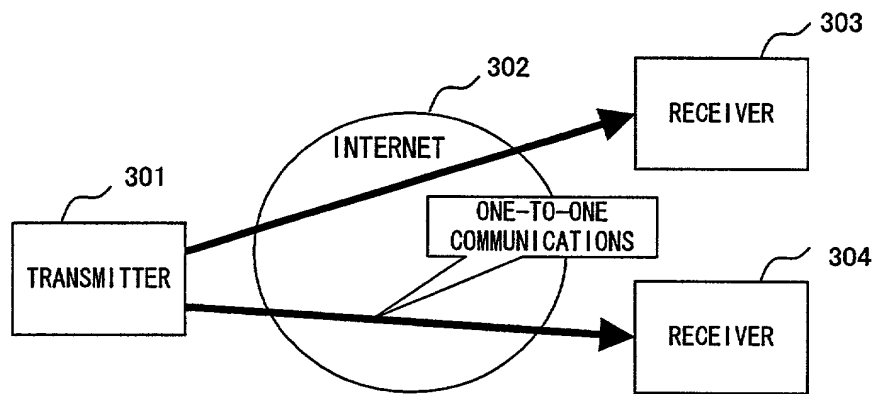


FIG. 3

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	MULTICAST	UNICAST
LOAD ON TRANSMISSION SIDE	1 (SMALL)	PROPORTIONAL TO NUMBER OF RECEIVERS (LARGE)
ADDRESS MANAGEMENT	MULTICAST ADDRESS MANAGEMENT (COMPLICATED)	NORMAL ADDRESS MANAGEMENT (SIMPLE)
NETWORK CONTROL	MULTICAST ROUTING (COMPLICATED)	NORMAL ROUTING (SIMPLE)
CONTROL ON RECEPTION SIDE	MULTICAST GROUP MANAGEMENT (COMPLICATED)	NORMAL NETWORK CONTROL (SIMPLE)

F I G. 4

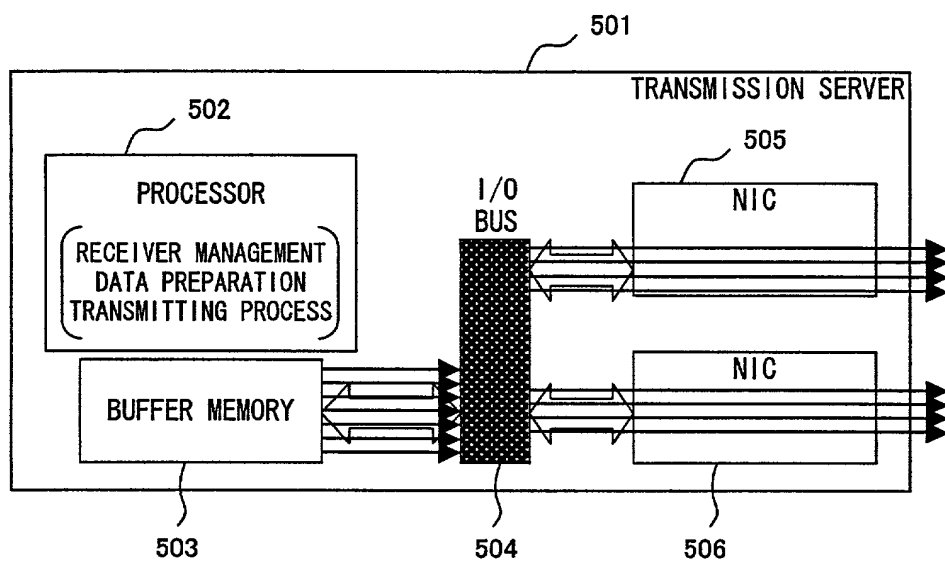


FIG. 5

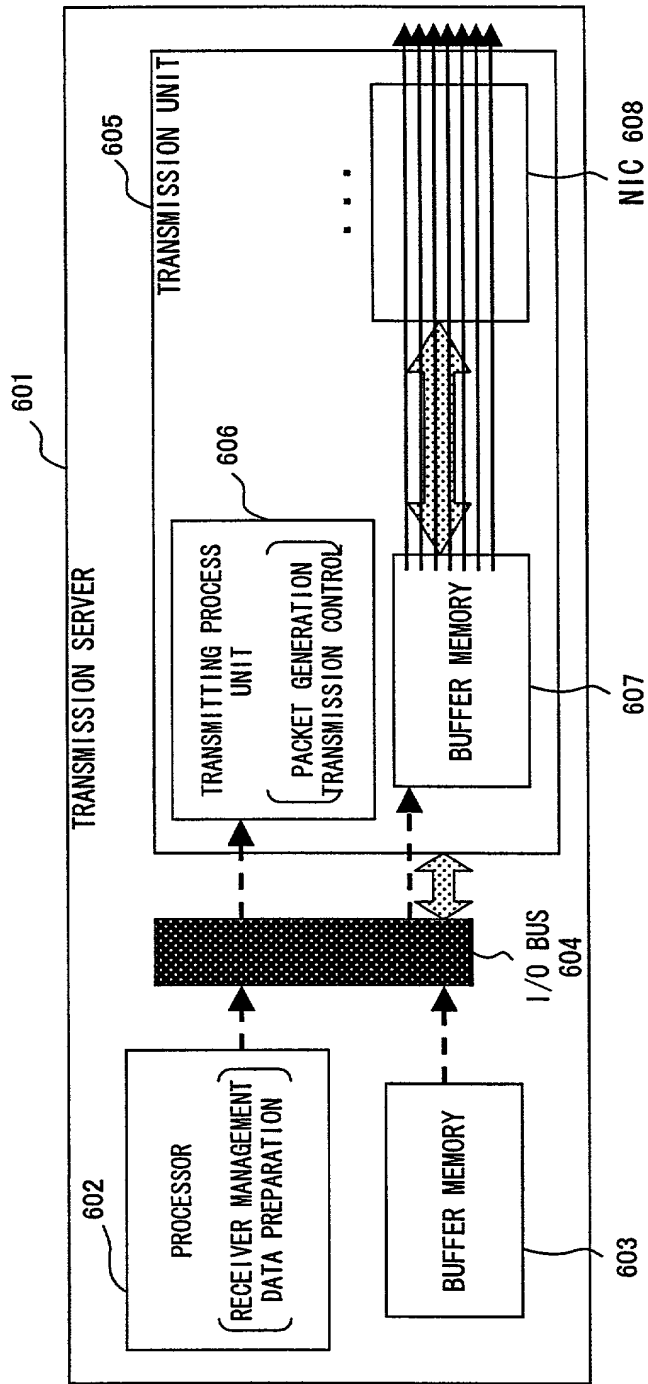


FIG. 6

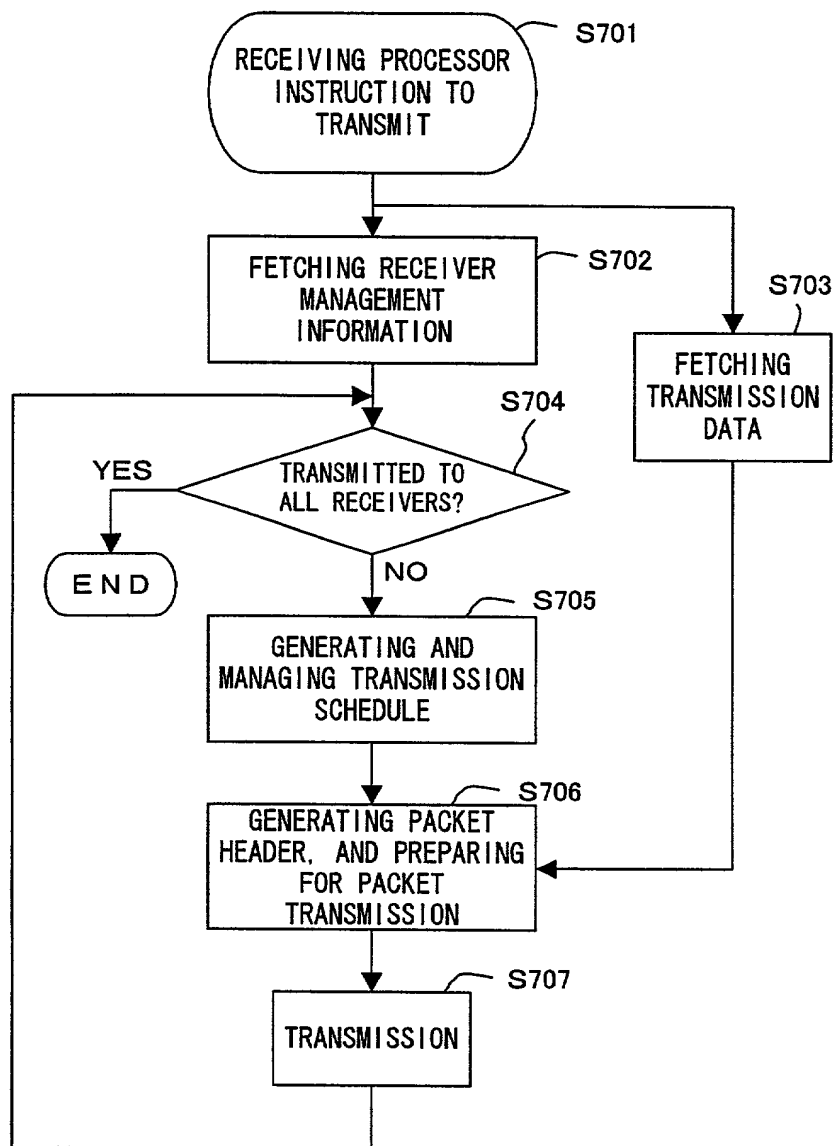


FIG. 7

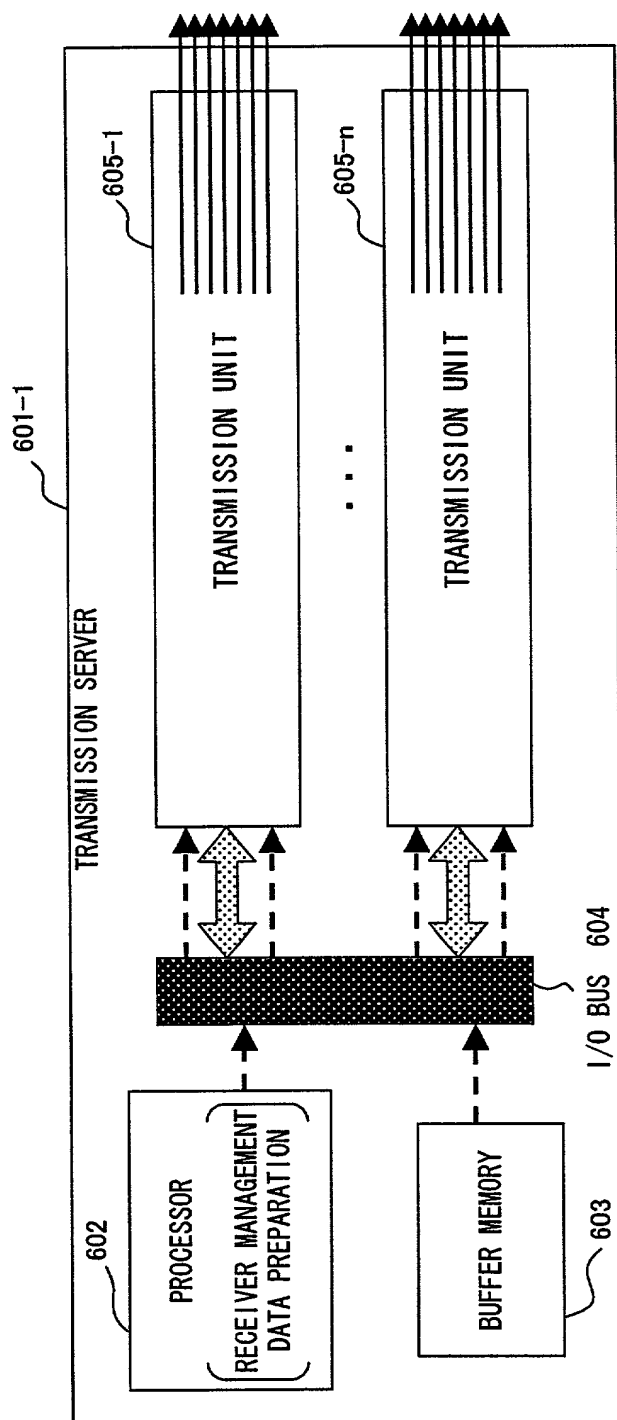


FIG 8

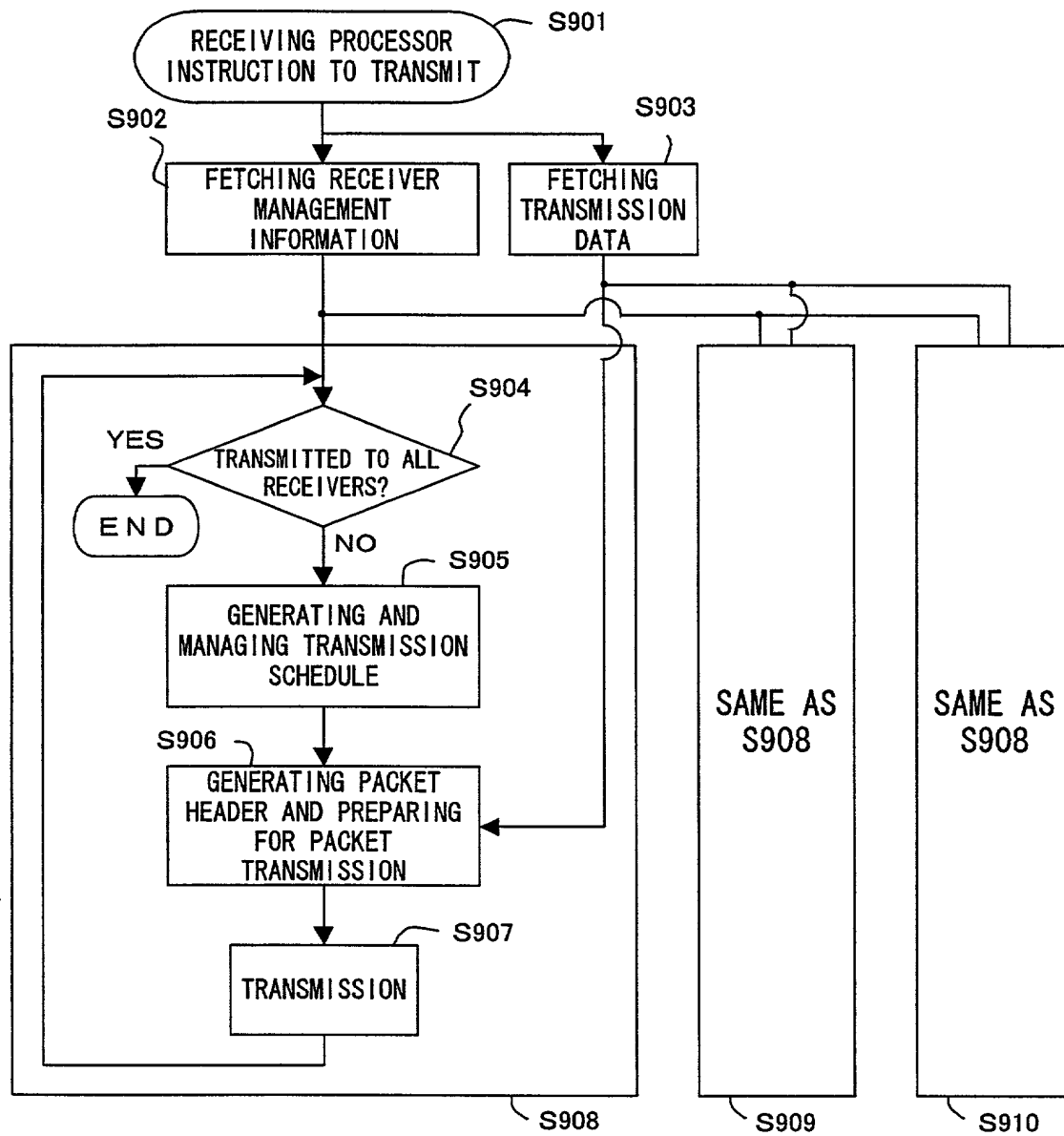


FIG. 9

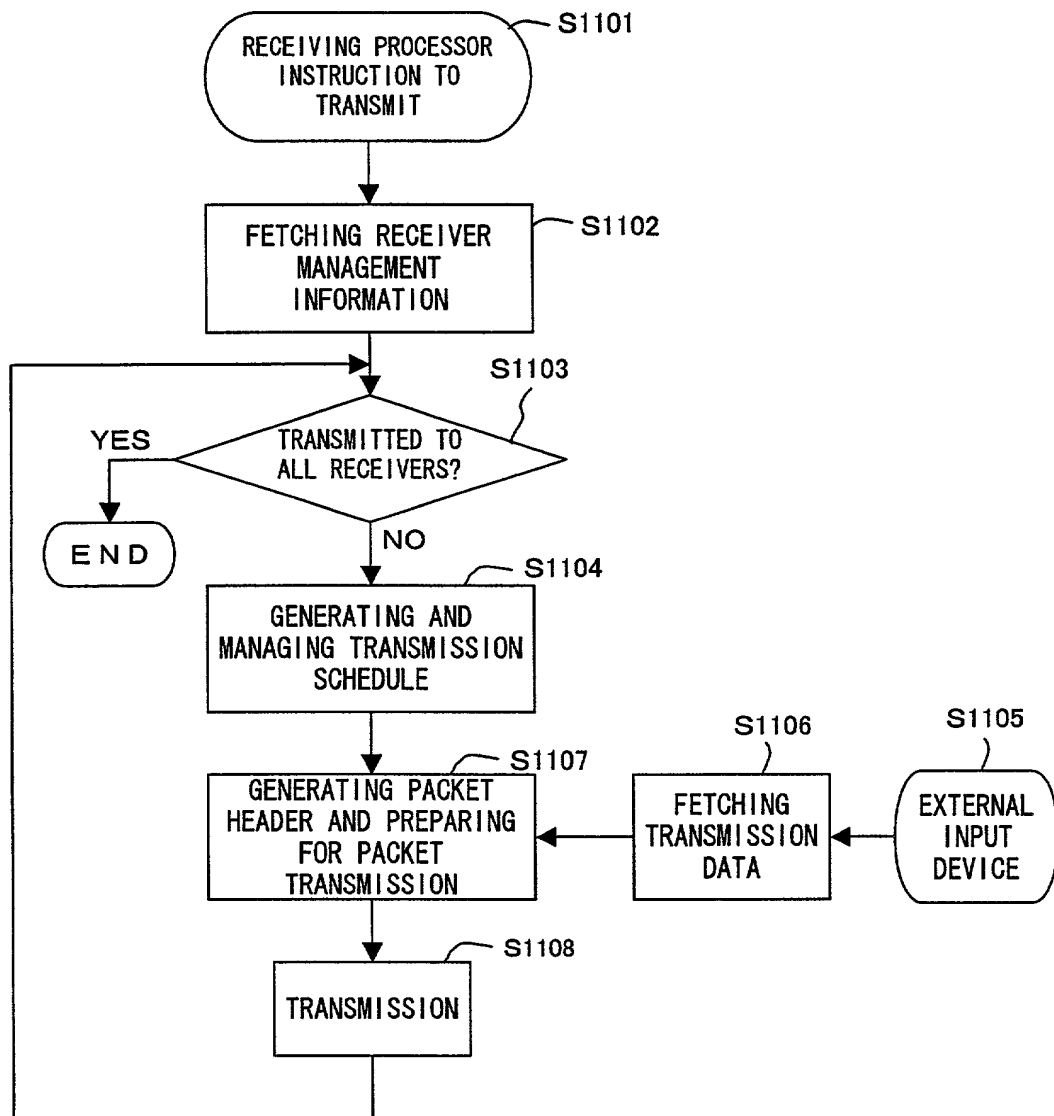


FIG. 11

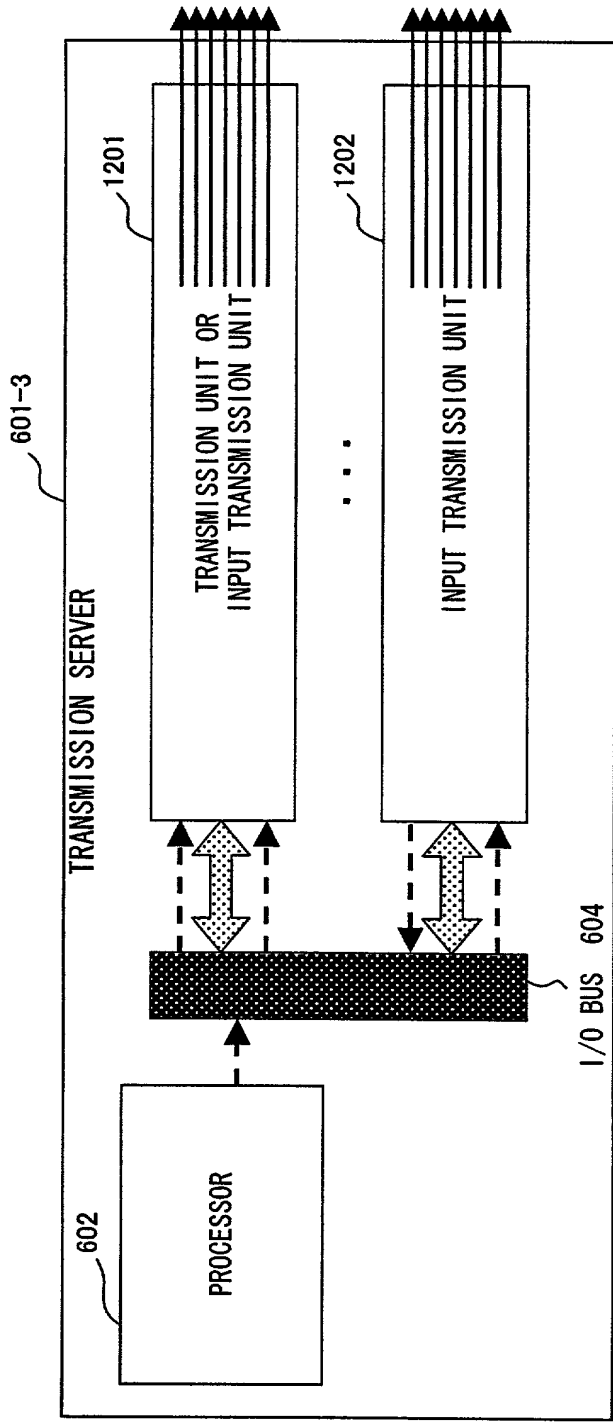


FIG. 12

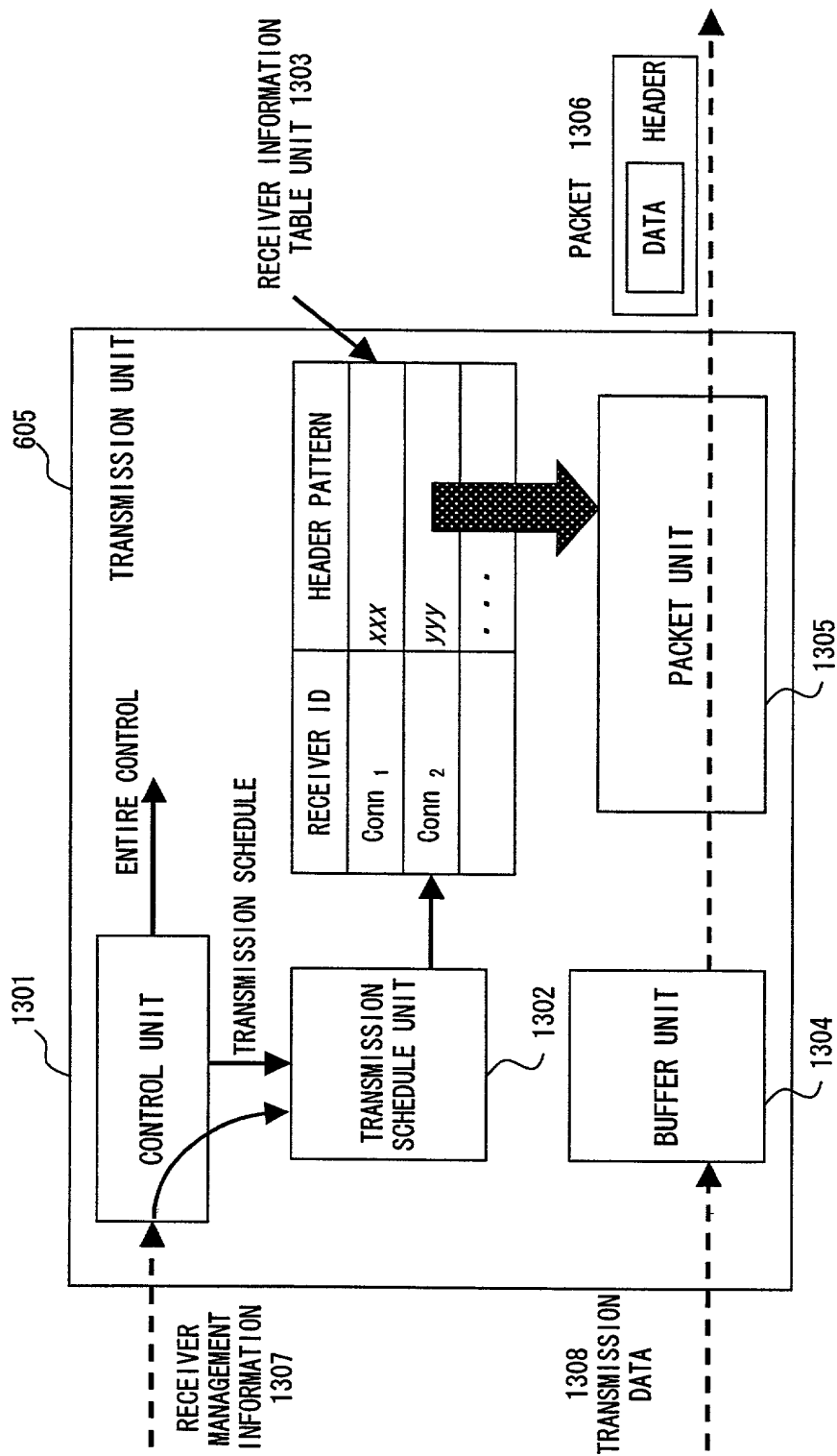


FIG. 13

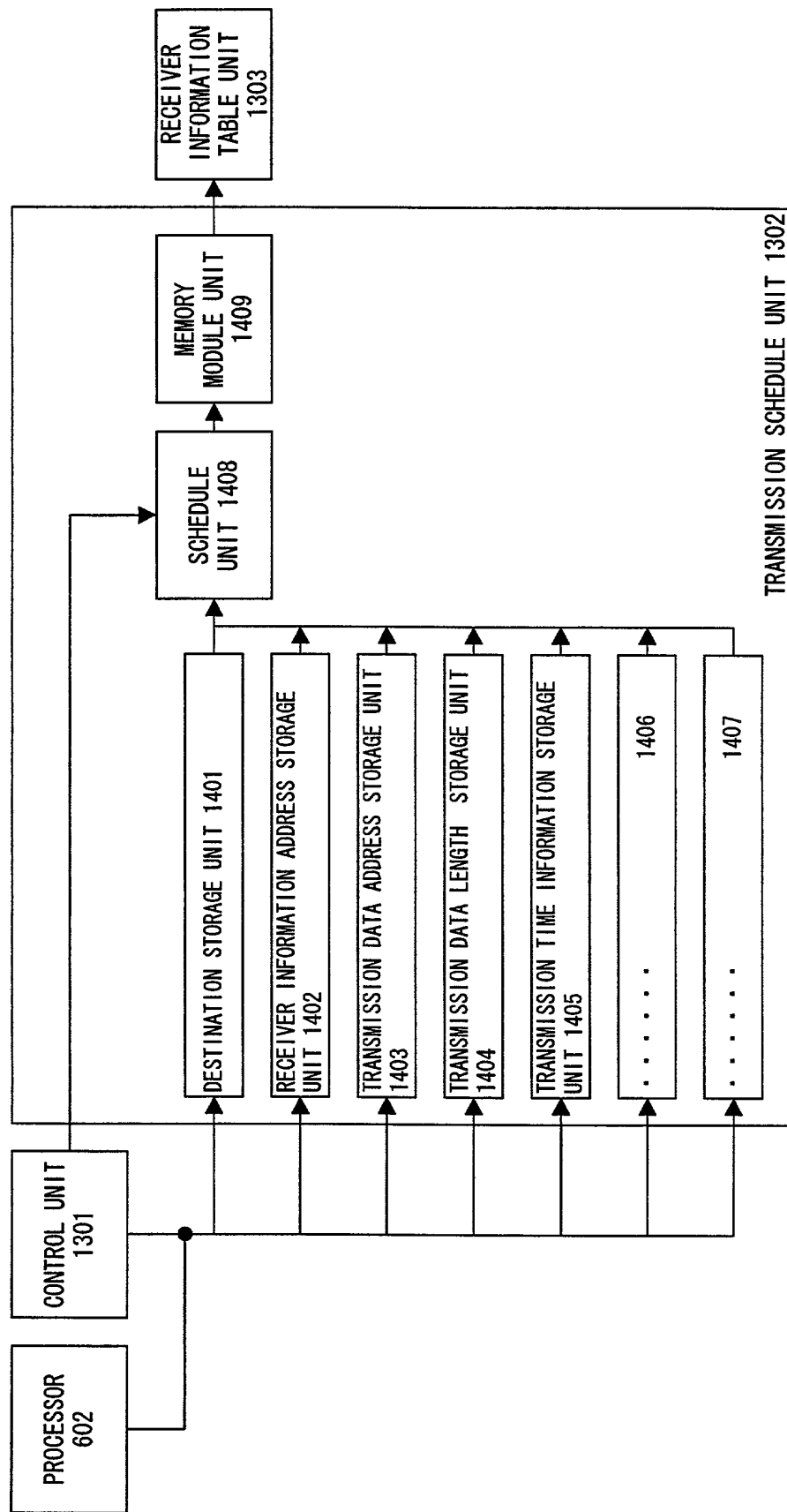


FIG. 14

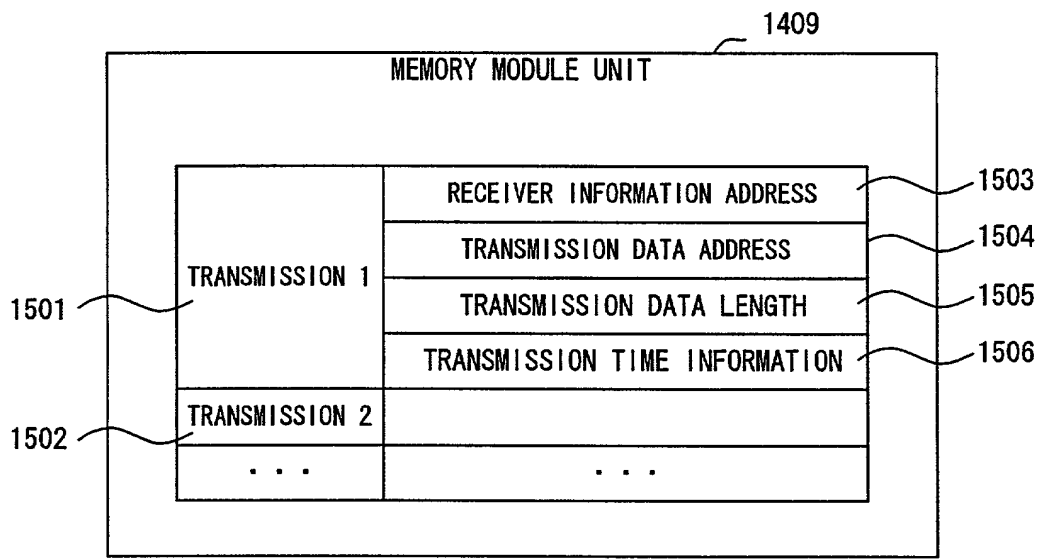


FIG. 15

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D }	DESTINATION	TIME PARAMETER	DATA LENGTH
	A	1ms	512Kbyte
	B	5ms	512Kbyte
	A	0ms	512Kbyte
	B	5ms	512Kbyte
	C		1500Kbyte
	⋮	⋮	⋮

FIG. 16

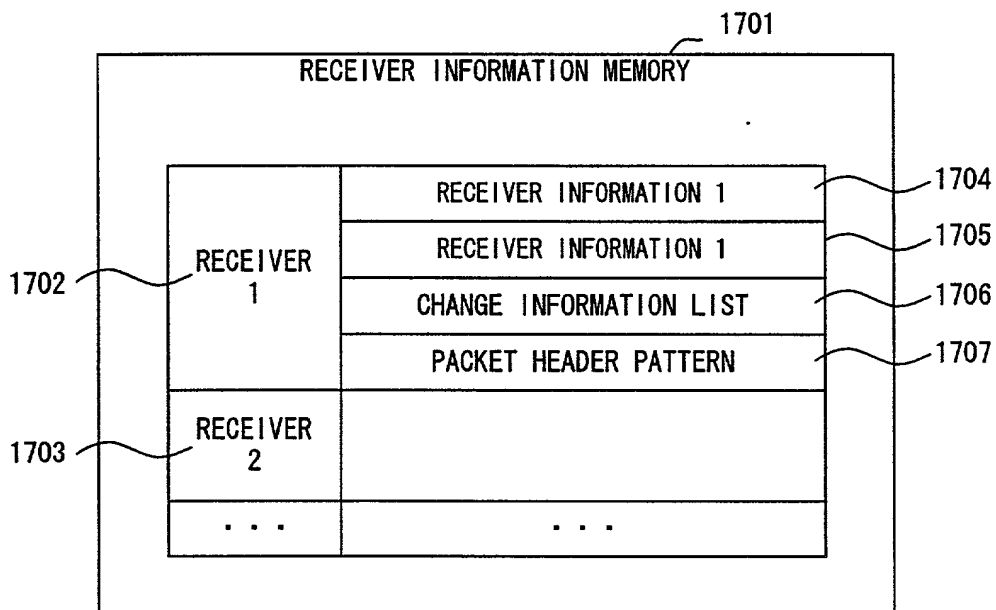


FIG. 17

IP
HEADER

	byte 0		byte 1		byte 2		byte 3	
0	VERS	HLEN	TOS			TOTAL LENGTH		
4	IDENTIFICATION				FLAG	FRAGMENT		
8	TIME TO LIVE		PROTOCOL			HEADER CHECKSUM		
12	SOURCE IP ADDRESS							
16	DESTINATION IP ADDRESS							
20	IP OPTION & PADDING							

UDP
HEADER

	byte 0	byte 1	byte 2	byte 3
0	UDP SOURCE PORT		UDP DESTINATION PORT	
4	UDP MESSAGE LENGTH		UDP CHECKSUM	

RTP
HEADER


	byte 0				byte 1		byte 2		byte 3		
0	V=2	X	P	CC	M	PT		SEQUENCE NUMBER			
4	timestamp										
8	synchronization source (SSRC) identifier										
12	contributing source (CSRC)										
											
n											

FIG. 18

“DATA” “LENGTH”

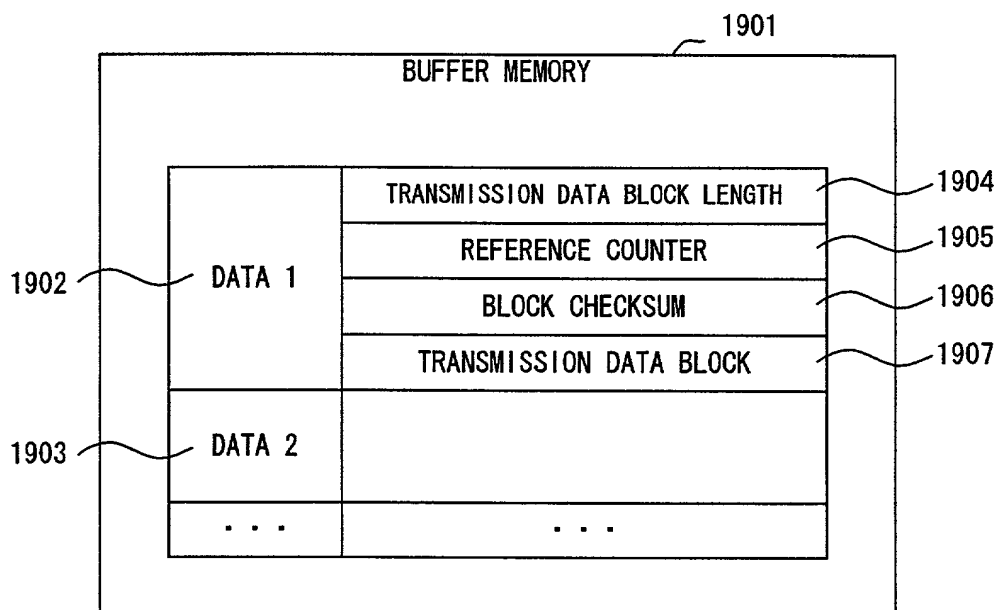


FIG. 19

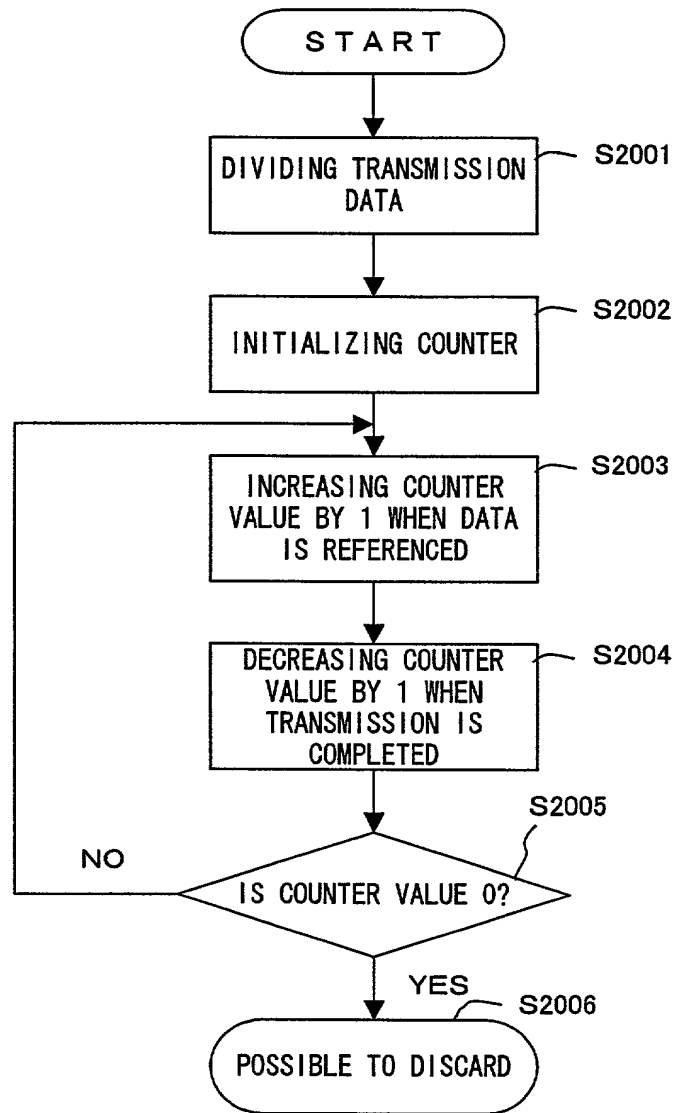


FIG. 20

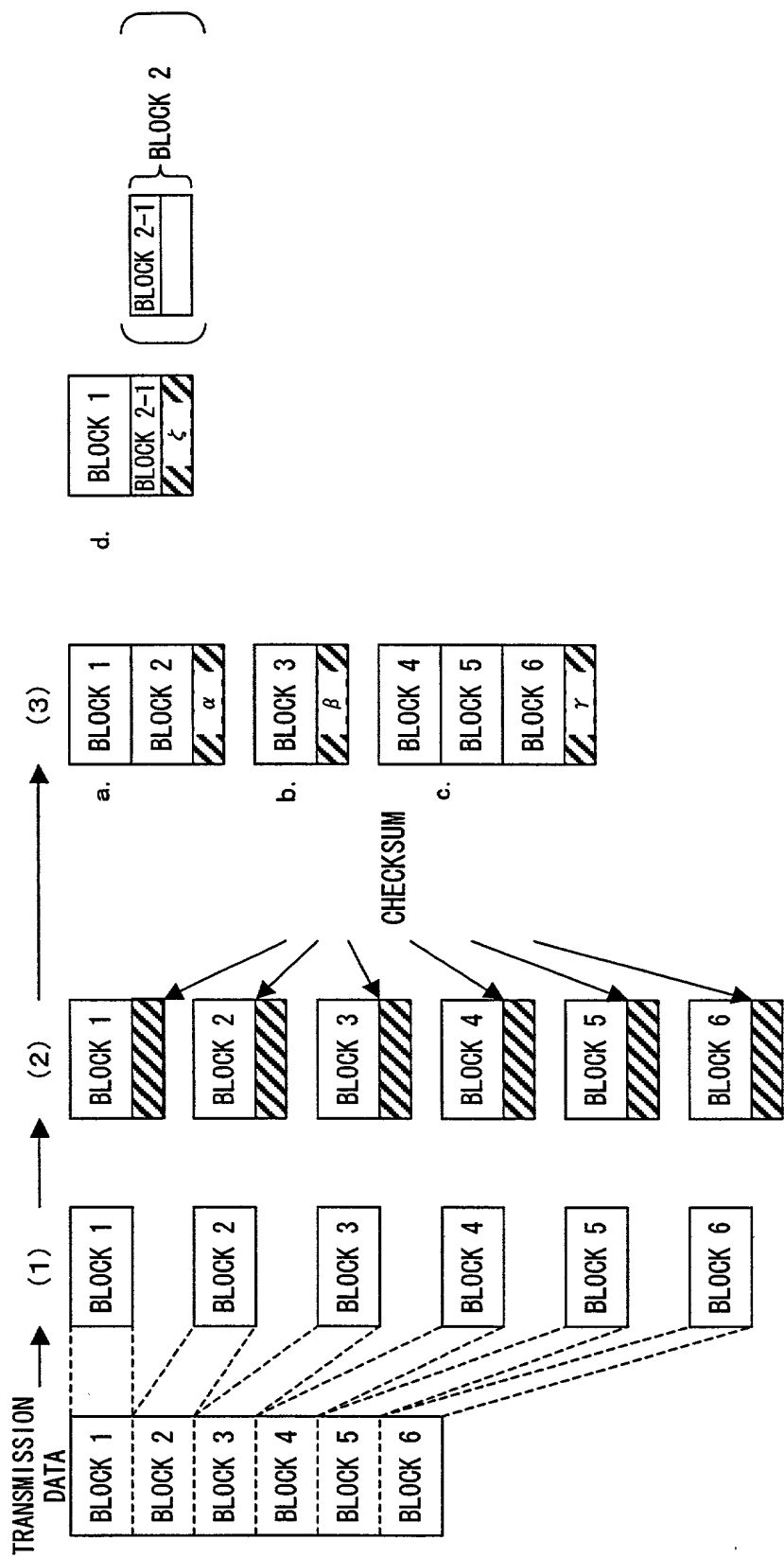


FIG. 21

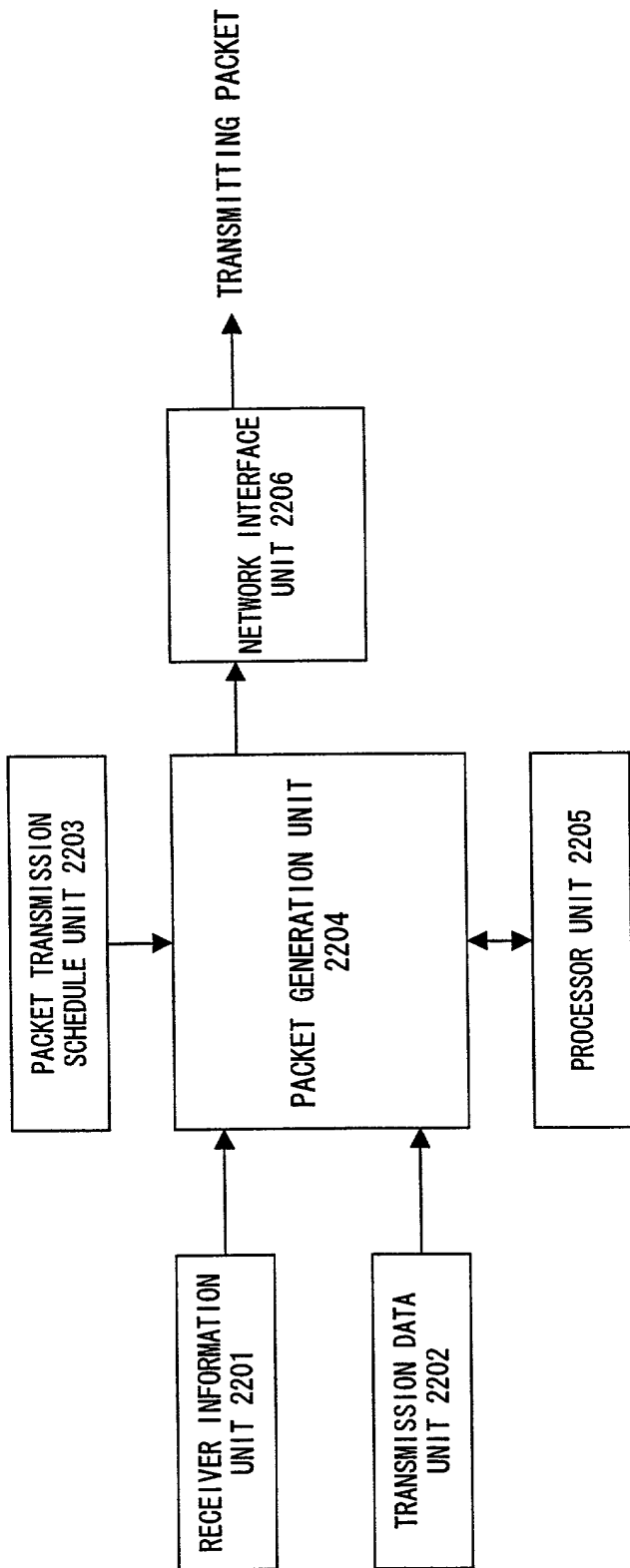


FIG. 22

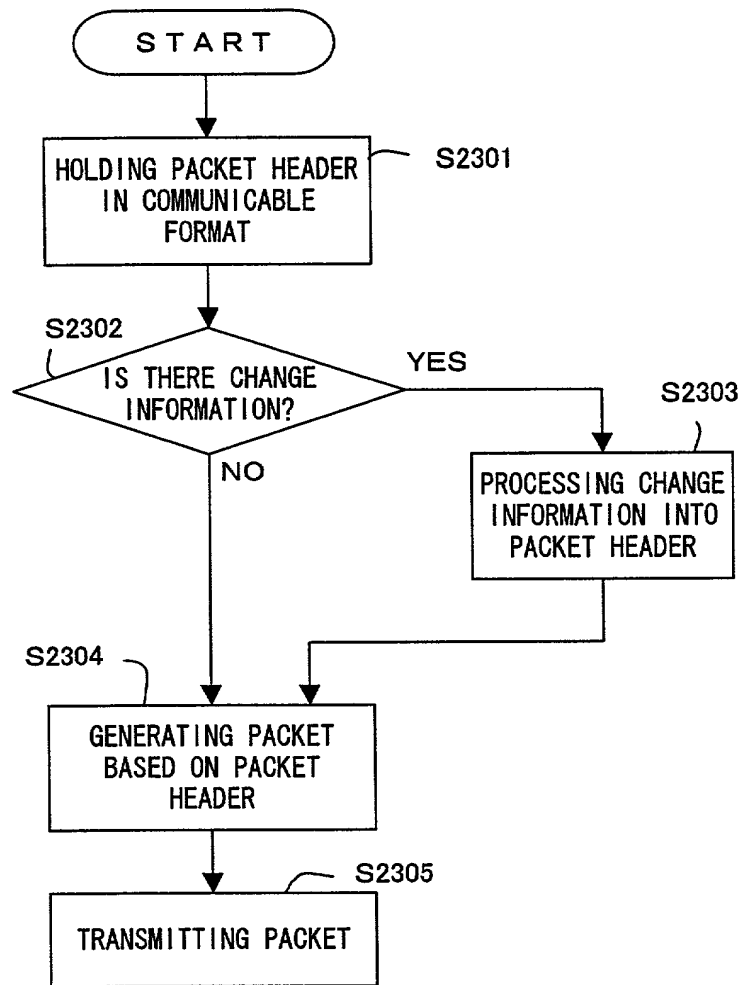


FIG. 23

2025 RELEASE UNDER E.O. 14176

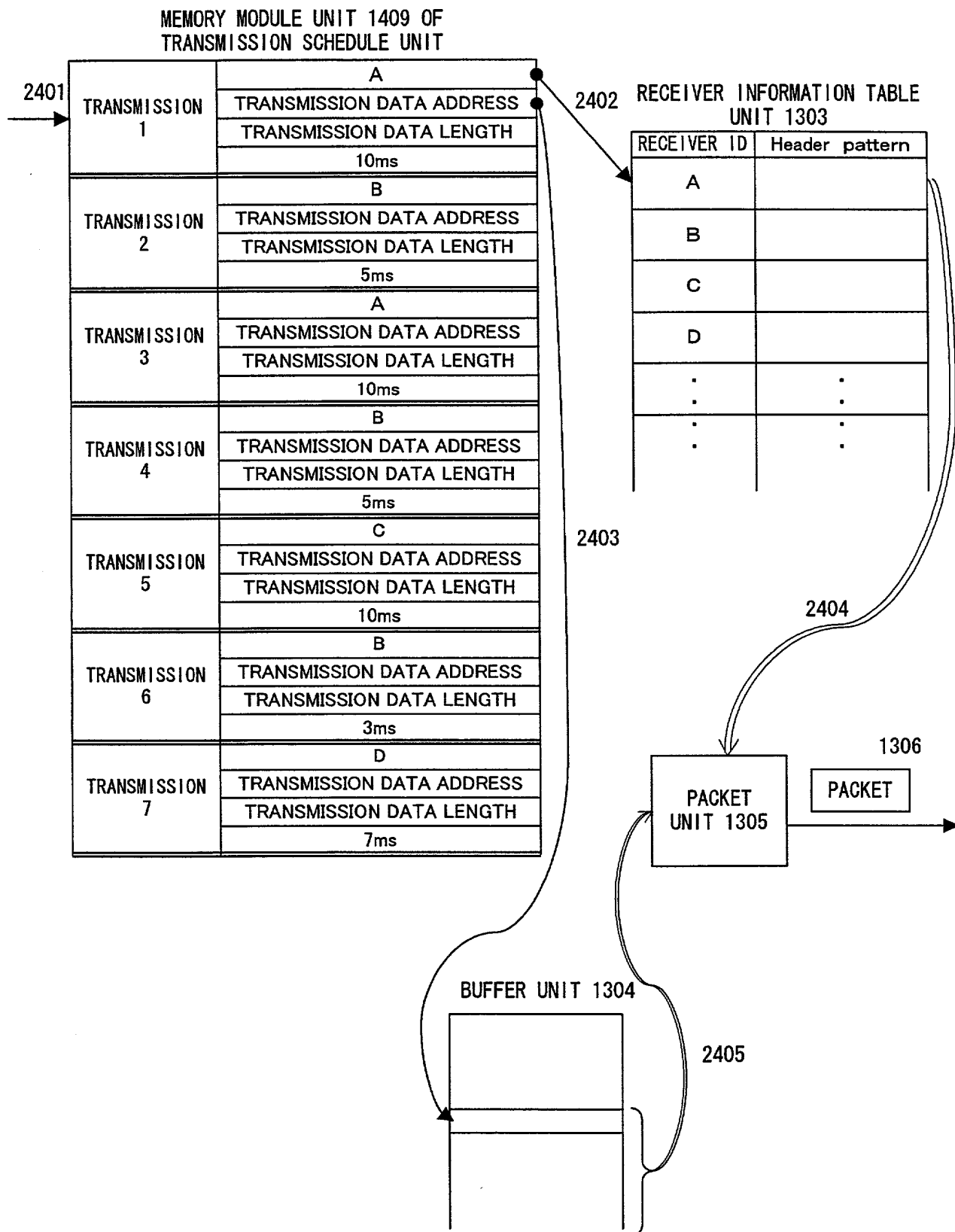


FIG. 24

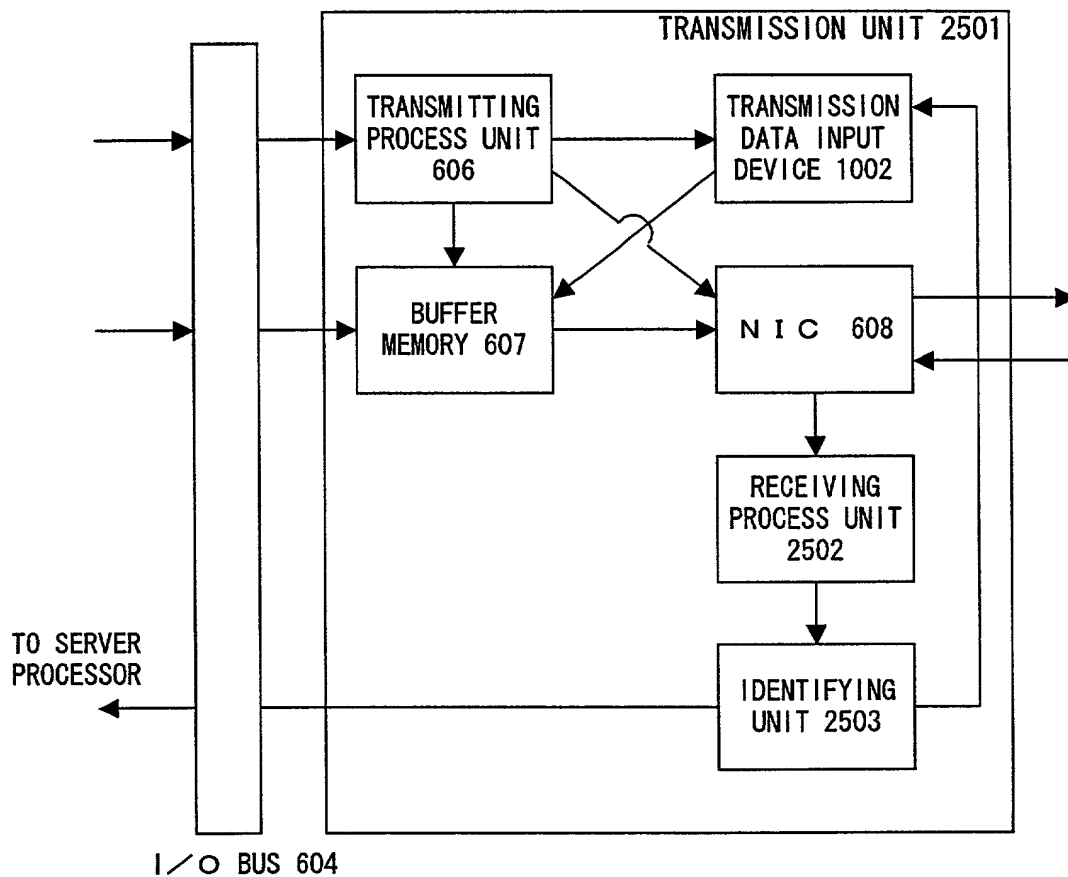


FIG. 25

FIG. 26

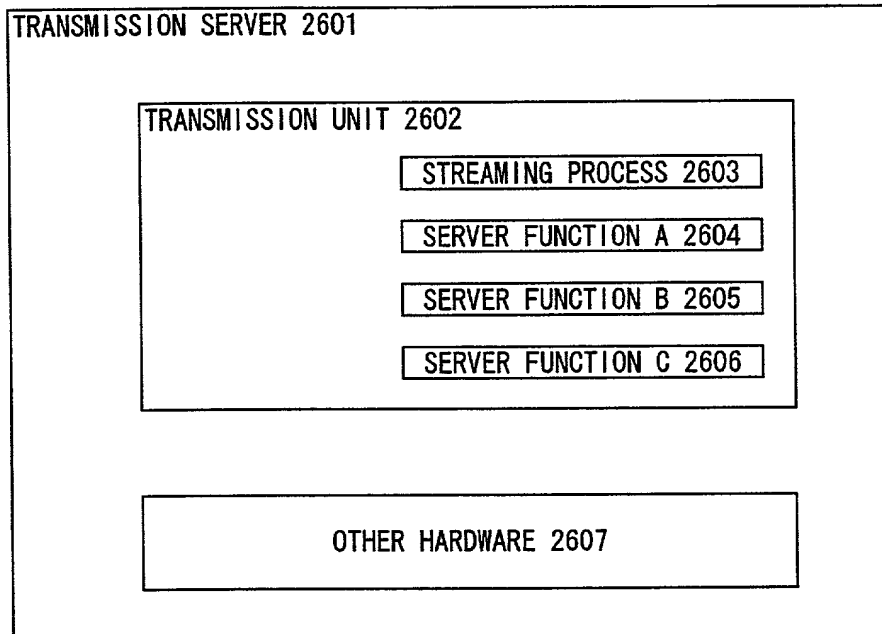


FIG. 26